#### MERCHANT & GOULD P.C.

# **United States Patent Application**

( MAR 0 9 ZUUCOMBINED DECLARATION AND POWER OF ATTORNEY

As a believ named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; the property of the p

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMMUNICATION WIRE

PCT-filed application) des			ed on (if applicable) (in the case of a mended on (if any), which I have
I hereby state that I have r amended by any amendme		ents of the above-identified	specification, including the claims, as
or inventor's certificate lishaving a filing date before  a.   no such application	ted below and have also identifie that of the application on the base	d below any foreign application	of any foreign application(s) for patent ation for patent or inventor's certificate med:
	FOREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDER	35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL	FOREIGN APPLICATION(S), IF ANY, I	FILED BEFORE THE PRIORITY	APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
10/389,254	14 March 2003	Pending
10/321,296	16 December 2002	Patented
10/253,212	24 September 2002	Abandoned

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

## § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

(e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the attorney(s) and/or patent agent(s) associated with the following customer number to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

23552
PATENT TRADEMARK OFFICE

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to customer number 23552.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	WIEKHORST	David	
)	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	Potter	Nebraska	United States
	d Citizensinp		, restauna	S
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		_		
Sign	ature of Inventor 2	or Dura Philetter		Date: 12-13-05
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	STUTZMAN	Spring	
_	0.111.0110.	5.6.72	) Spring	
)	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	Sidney	Nebraska	United States
,	Mailing	Address	City	State & Zip Code/Country
2	1	645 William Way		Nebraska 69162/United States
	Address	· /	Sidney	
Sign	ature of Inventor 2	02:		Date: 12/10/06
	·			MITHO
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	STUTZMAN	Jeff	· .
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	Sidney	Nebraska	United States
3	Mailing	Address	City	State & Zip Code/Country
3	Address	645 William Way	Sidney	Nebraska 69162/United States
	<del>'</del>	<u> </u>		
Sign	ature of Inventor 2	03: M File		Date: 12/15/05
	Full Name	Family Name	First Given Name	Second Given Nam
2	Of Inventor	JUENGST	Scott	50000 50000
_	Or inventor	302.1051	Scott	
0	Residence	City	State or Foreign Country	Country of Citizenship
U	& Citizenship	Sidney	Nebraska	United States
		1 SHIIEV	i inchiaska	United States
	<del> </del>			0
4	Mailing	Address	City	State & Zip Code/Country
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	Mailing	Address 1209 19th Avenue	City Sidney	Nebraska 69162/United States
	Mailing Address	Address 1209 19th Avenue	City Sidney	Nebraska 69162/United States
	Mailing Address	Address 1209 19th Avenue 04:  Short I	City Sidney	Nebraska 69162/United States
Sign	Mailing Address ature of Inventor 2	Address 1209 19th Avenue	City Sidney	Nebraska 69162/United States  Date:  12 -13-05
Sign	Mailing Address ature of Inventor 2	Address 1209 19th Avenue  04:  Family Name	City Sidney	Nebraska 69162/United States  Date:  12 -13-05
Sign:	Mailing Address ature of Inventor 2 Full Name Of Inventor	Address 1209 19th Avenue  04:  Family Name JOHNSTON	City Sidney  First Given Name Fred	Nebraska 69162/United States  Date:  12 -13-05  Second Given Name
Sign:	Mailing Address ature of Inventor 2 Full Name Of Inventor	Address 1209 19th Avenue  04:  Family Name JOHNSTON  City	City Sidney  First Given Name Fred  State or Foreign Country	Nebraska 69162/United States  Date:  12-13-05  Second Given Name  Country of Citizenship
Sign:	Mailing Address ature of Inventor 2 Full Name Of Inventor Residence & Citizenship	Address 1209 19th Avenue  04:  Family Name JOHNSTON  City Dalton	City Sidney  First Given Name Fred  State or Foreign Country Nebraska	Nebraska 69162/United States  Date:  12 -13-05  Second Given Name  Country of Citizenship United States
SSigna 2 2	Mailing Address ature of Inventor 2 Full Name Of Inventor Residence & Citizenship Mailing	Address 1209 19th Avenue  04:  Family Name JOHNSTON  City Dalton Address	City Sidney  First Given Name Fred  State or Foreign Country Nebraska City	Nebraska 69162/United States  Date:  12 -13-05  Second Given Name  Country of Citizenship United States  State & Zip Code/Country
Sign:	Mailing Address ature of Inventor 2 Full Name Of Inventor  Residence & Citizenship Mailing Address	Address 1209 19th Avenue  04:  Family Name JOHNSTON  City Dalton  Address 5220 Road 127	City Sidney  First Given Name Fred  State or Foreign Country Nebraska City Dalton	Nebraska 69162/United States  Date:  12-13-05  Second Given Name  Country of Citizenship United States  State & Zip Code/Country Nebraska 69131/United States
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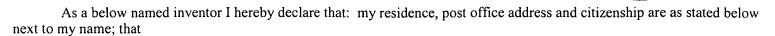
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	DICKMAN	Jim	L.
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	Sidney	Nebraska	United States
6	Mailing	Address	City	State & Zip Code/Country
	Address	2035 12th Avenue	Sidney	Nebraska 69162/United States
Sign	ature of Inventor 2	6: Jim Preham	_	Date: 12/21/05
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	KENNY	Robert	
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	Avondale	Pennsylvania	United States
7	Mailing	Address	City	State & Zip Code/Country
	Address	123 Fernwood Drive	Avondale	Pennsylvania 19311/United States
Sign	ature of Inventor 2	07:		Date:

The specification of which a.  $\square$  is attached hereto

#### MERCHANT & GOULD P.C.

# **United States Patent Application**

# COMBINED DECLARATION AND POWER OF ATTORNEY



I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMMUNICATION WIRE

PCT-filed application)	March 2004 as application serial no. described and claimed in internation I solicit a United States patent.		ded on (if applicable) (in the case of amended on (if any), which I have
	ve reviewed and understand the condiment referred to above.	tents of the above-identified	d specification, including the claims, a
or inventor's certificate having a filing date be  a.   no such applicate	e listed below and have also identification on the base of the application on the base.	ed below any foreign applic	of any foreign application(s) for pate cation for patent or inventor's certifica med:
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or

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I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to customer number 23552.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name WIEKHORST	First Given Name David		Second Given Name
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<del></del>	Full Name Of Inventor	Family Name STUTZMAN	First Given Name Spring		Second Given Name
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Sign	ature of Inventor 2	04:		Date:	
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5	Mailing Address	Address 5220 Road 127	City Dalton		State & Zip Code/Country Nebraska 69131/United States
Sign	ature of Inventor 2	05:		Date:	

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Sign	ature of Inventor 2	06:	· Da	ate:
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2	Of Inventor	KENNY	Robert	
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		4.44	City	State & Zip Code/Country
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7	Mailing Address	123 Fernwood Drive	Avondale	Pennsylvania 19311/United States

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